Opponent's Report on Dissertation Thesis

Institute of Economic Studies, Faculty of Social Sciences, Charles University Opletalova 26, 110 00 Praha 1, Czech Republic Phone: +420 222 112 330, Fax: +420 222 112 304

Author:	Matěj Nevrla
Advisor:	Doc. PhDr. Jozef Baruník Ph.D. (IES)
Title of the Thesis:	Essays on Tail Risks, Asymmetries, and Cross-Section of Asset
	Returns
Type of Defense:	DEFENSE
Date of Pre-Defense	January 3, 2024
Opponent:	Prof. Jeroen Rombouts PhD (ESSEC Business School)

Address the following questions in your report, please:

- a) Can you recognize an original contribution of the author?
- b) Is the thesis based on relevant references?
- c) Is the thesis defendable at your home institution or another respected institution where you gave lectures?
- d) Do the results of the thesis allow their publication in a respected economic journal?
- e) Are there any additional major comments on what should be improved?
- f) What is your overall assessment of the thesis? (a) I recommend the thesis for defense without substantial changes, (b) the thesis can be defended after revision indicated in my comments, (c) not-defendable in this form.

(*Note:* The report should be at least 2 pages long.)

1. Can you recognize an original contribution of the author?

The contributions of this thesis are original. The three chapters demonstrate solid methodological and empirical skills that result in new findings that are worthwhile publishing in academic journals.

2. Is the thesis based on relevant references?

Each chapter of the thesis is very nicely contextualized with seminal references and the recent literature. The candidate must have spent a significant amount of time on this aspect, and this will be important when publishing these results.

3. Is the thesis defendable at your home institution or another respected institution where you gave lectures?

This thesis is defendable at the institution that I work and where I have research visiting positions such as CREST and University of Louvain.

4. Do the results of the thesis allow their publication in a respected economic journal?

The results of the thesis are original and merit to be published in econometrics or empirical finance journals. The first paper has more methodological contributions for which a general econometrics journal might see interest.

5. Are there any additional major comments on what should be improved?

The thesis is in good shape after the revisions that are nicely taken into account.

6. What is your overall assessment of the thesis? (a) I recommend the thesis for defense without substantial changes, (b) the thesis can be defended after revision indicated in my comments, (c) not-defendable in this form.

My overall assessment is that that the thesis can be defended.

March 30, 2024
Prof. Jeroen Rombouts PhD (ESSEC Business School)